```
and at some point while you were there, you were there when the
    Special Victims Squad detective arrived as well, do you recall
 2
 3
    that?
 4
        A
              Yes.
              You testified on your direct examination about some of
 5
        0
    the details that were provided to you by the complaining
 6
 7
    witness in this case.
              Did you memorialize them or write them down on any
 8
 9
    document to help you remember what this witness said to you?
              No, I did not write anything down from what the
10
        A
11
    witness told me.
             And how is it that you remember it today over a year
12
    after the event?
13
              Just the simple fact of her demeanor, the way she was
14
        A
15
    acting.
             It's something that you couldn't easily forget.
              Did you review any other officers' paperwork to
16
17
    refresh your recollection in preparation for trial or do you
    have an independent memory --
18
19
        A
              Independent.
20
              -- of her exact words?
             Her exact words, her -- not her exact words but the
21
22
    way she was acting.
23
                                 Thank you.
                   MR. HERLICH:
24
                   THE COURT: Anything else?
25
                   MS. PARK: No questions.
```

1	THE COURT: Thank you, officer. You can step
2	down.
3	Your next witness.
4	(Whereupon, the witness exited the courtroom.)
5	MS. PARK: The People call Officer Millicent
6	Semper-Martinez.
7	A COURT OFFICER: Witness entering.
8	(Whereupon, the witness entered the courtroom.)
9	A COURT OFFICER: Remain standing, raise your
10	right hand and face the clerk.
11	MILLICENT SEMPER-MARTINEZ, called as a
12	witness, by and on behalf of the People at the Trial,
13	having been duly sworn or affirmed, testified as follows:
14	THE CLERK: Thank you.
15	A COURT OFFICER: Please be seated.
16	In a loud, clear voice, please state your name,
17	spelling your last name.
18	THE WITNESS: Officer Semper-Martinez.
19	A COURT OFFICER: Spell it out.
20	THE WITNESS: Semper, S-E-M-P-E-R, Martinez,
21	M-A-R-T-I-N-E-Z.
22	A COURT OFFICER: Shield number and present
23	command.
24	THE WITNESS: Shield number 26196 and present
25	command is Latent Print Unit.

```
THE COURT: Good afternoon, officer.
 1
 2
                   THE WITNESS: Officer.
 3
                   THE COURT: You may inquire.
 4
    DIRECT EXAMINATION
    BY MS. PARK:
 5
              Officer, how long have you been with the New York City
 6
        Q
 7
    Police Department?
 8
        Α
              A little bit over seven and a half years.
              And how long have you been with your current command?
 9
        0
10
              I believe you said you were with the Latent Print
11
    Unit?
12
        A
              Yes.
              How long have you been there?
13
        0
              Since May of this year.
14
        Α
15
        Q
              And what is a latent print unit?
              It's pretty much the -- they examine prints after
16
        A
    crimes have been committed.
17
18
              Like fingerprints?
        Q
19
        A
              Yeah.
20
              What other commands have you been in?
        Q
21
              The Thirty-Second Precinct.
        Α
              Tell us about --
22
        Q
              The Thirty-Second Precinct, the Twenty-Eighth Precinct
23
        A
24
    and the Bronx D.A. Squad.
25
        0
              And how long --
```

```
From when to when were you with the Twenty-Eighth
 1
 2
    Precinct?
              From 2010 till early this year.
 3
         A
              May 2015?
 4
         0
 5
         A
              May of 2015.
              I'm going to direct your attention to July 16th of
 6
         Q
 7
            Were you working that day?
    2014.
 8
         A
              Yes.
 9
              What was your shift that day?
         Q
              Seven o'clock to 3:30 p.m.
10
         A
              Seven a.m.?
11
         Q
12
         A
              Seven a.m. to three-thirty, yeah.
              And back then in July of 2014, what command were you
13
         Q
14
    assigned?
15
              Twenty-Eighth Precinct.
         A
              What was your assignment that day?
16
         Q
17
              Can I check my memo book?
         A
              Would looking at your memo book refresh your
18
         0
    recollection?
19
20
         A
              Yes.
              Okay. After you look at it, just put it down.
21
         Q
22
         Α
              Okay.
              Sector Charlie David.
23
              So when you say "Sector Charlie David," what does that
24
         0
25
    mean?
```

```
Radio patrol. I was assigned to sectors which is
 1
         A
    Sector Charlie David for that day.
 2
              Is that a particular area of the Twenty-Eighth
 3
 4
    Precinct?
 5
        A
              Yes.
              So you were on regular radio patrol?
 6
         Q
 7
         A
              Yes.
              Did you have a uniform or were you in plain clothes?
 8
         Q
              Uniform.
 9
         A
10
              Did you have a partner with you?
         Q
11
         A
              Yes.
12
         Q
              Who was that?
              Officer Mateo.
13
         A
              Were you in a car or were you on foot?
14
         0
15
         A
              In a car.
16
              Was it a marked police car?
         Q
17
         A
              Yes.
              Or an unmarked car?
18
         Q
19
         A
              Marked.
              And directing your attention to approximately 2:27
20
         Q
    p.m., did you hear a radio transmission?
21
22
              Yes.
         A
              And after hearing that transmission, what, if
23
24
    anything, did you do?
              We pretty much went to the scene to back up the main
25
```

```
sector that was directed there. And after we got there, we
 1
    were informed that somebody was sexually assaulted, and my
 2
    sergeant told us to speak to her because she was probably going
 3
    to feel better with a female and she basically told us
 4
 5
    everything that happened.
 6
        Q
              Okay.
 7
              Now, you mentioned you were backing up a sector.
 8
        A
              Yes.
              When you say "a sector," what does that mean in
 9
        Q
    layman's terms?
10
              Another two officers that were assigned to the job
11
    mainly and we went to back up in case they needed help.
12
              Where did you go?
13
        0
              Ninety-Two St. Nicholas.
14
        A
15
              And about how much time passed from when you heard the
        Q
    radio transmission to when you got to Ninety-Two St. Nicholas
16
17
    Avenue?
             No more than five minutes.
18
19
              And when you mentioned that they requested female
20
    officers --
21
        A
              Yes.
              -- is Officer Mateo also a woman?
22
        Q
23
        A
              Yes.
              So when you --
24
        0
              Upon hearing that, what, if anything, did you do?
25
```

We spoke to the victim. 1 A Did you go up to the apartment? 2 Q 3 A Yes. Do you remember the apartment that you went to? 4 Q 5 A No. Do you know what floor it was on? 6 Q 7 A No. Can you tell us what happened when you got to the 8 Q 9 apartment? We saw the victim. She was very shocked. She was 10 She was in the kitchen. And then we went to the 11 living room and she started telling us what happened. 12 What did she look like? 13 0 She was a fifteen-year old, short, young lady, dark 14 15 skin, glasses. I'm going to show you People's 12 that's already in 16 evidence. If you can look at the screen that's next to you, 17 T.V. screen. 18 (Witness complies.) 19 A Do you recognize People's 12? 20 Q 21 Yes. A 22 And what do you recognize it to be? Q The victim. 23 A And is this the victim that you spoke to on July 16th? 24 Q 25 Α Yes.

PO Semper-Martinez - People - Direct

	¥	f e	
1	Q	Can you describe her demeanor when you were speaking	
2	with her?		
3	A	She was shaken up. She was crying. Her voice was	
4	very low	. Basically she was shaking.	
5	Q	When you say "she was shaking," do you mean	
6	physically?		
7	A	Yes.	
8	Q	And what did she tell you?	
9	A	She said that the defendant knocked on the door.	
10	Q	Did she say the word "defendant?"	
11	А	No.	
12	Q	What did she say?	
13	A	She said Lonnie.	
14		And then she said he knocked on the door looking for	
15	her brot	her to go bike riding and she told him he wasn't there.	
16	He pretty much let himself in the apartment and asked her if he		
17	could ha	ve some of the Smoothie she was making. And she was	
18	making t	he Smoothie.	
19	*	I don't know how soon after that, she said he grabbed	
20	her. Li	ke, he started hugging her and she said let me go. He	
21	said no.	He pulled down her underwear and started touching	
22	her. Sh	e also mentioned he licked her private part and then	
23	made her	put her mouth on his private parts.	
24	Q	Did she say anything about pictures?	
25	A	She said that at the end he took a picture of her	

1	without her panties and said if she ever said anything, he	
2	would show that picture.	
3	Q And can you describe her demeanor during the whole	
4	time she was talking to you?	
5	A She was crying. She was talking very low. She was	
6	shaking.	
7	Q What happened after you and officer	
8	Well, what, if anything, did you do after you spoke	
9	with the girl that's in the photograph, People's Exhibit 12?	
10	A I remember her her mom arrived from work. She	
11	pretty much got herself together. And we escorted her down t	
12	the ambulance. They got into the ambulance and then the othe	
13	officers just took over.	
14	MS. PARK: I have no further questions.	
15	THE COURT: Mr. Herlich.	
16	CROSS-EXAMINATION	
17	BY MR. HERLICH:	
18	Q Officer Semper-Martinez, you indicated what the	
19	complaining witness told you when you went into the apartment	
20	and spoke with her, correct?	
21	A Yes.	
22	Q And did you memorialize in writing	
23	Did you write down any notes at the time that this	
24	conversation took place to help you remember the substance of	
25	the conversation?	

```
I don't remember writing anything.
 1
        A
              So your memory --
 2
        0
              Your testimony today is based on your independent
 3
    memory of that conversation, not on any notes or any notes
 4
    taken by any other police officer?
 5
 6
        A
              Yes.
 7
                   MR. HERLICH:
                                 Thank you.
                   THE COURT: Anything else?
 8
 9
    REDIRECT EXAMINATION
    BY MS. PARK:
10
              Officer Semper-Martinez, does this incident stand out
11
12
    in your mind?
              It does.
13
        A
14
        Q
              Why?
15
              Because she's the younger victim I ever had.
16
    dealt with victims that young in this kind of case.
                   MS. PARK: I have nothing further.
17
                               Thank you. You may step down.
18
                   THE COURT:
19
                   (Whereupon, the witness exited the courtroom.)
20
                   THE COURT: Next witness, People.
21
                   MS. PARK: Judge, can we approach?
22
                   THE COURT:
                               Sure.
23
                   (Whereupon, the following proceedings took place
24
        on the record and outside the presence of the jury:)
25
                   MS. PARK: Judge, I don't have any more witnesses.
```

Proceedings

1	THE COURT: Okay.
2	MS. PARK: I didn't anticipate the victim would be
3	so short on cross.
4	THE COURT: Who do you have for tomorrow?
5	MS. PARK: I have the T-Mobile representative.
6	THE COURT: I'm sorry?
7	MS. PARK: T-Mobile representative, the cell site
8	person, two witnesses for the cell site. And then I have
9	another police officer and doctor who examined her at the
10	hospital. I will try to see if I can get more police
11	officers.
12	THE COURT: See if you can.
13	MS. PARK: Yes. I might need you to sign a
14	so-ordered subpoena.
15	THE COURT: What about the detective?
16	MS. PARK: Detective Barbato is for Thursday.
17	THE COURT: Just give them to me and I will sign
18	them.
19	Okay.
20	(Whereupon, Senior Court Reporter Amalia Hudson
21	took over the proceedings.)
22	*
23	
24	
25	
Ì	

1 2

THE COURT: Jurors, we moved along rather quickly today, so there are no more witnesses to call at this time. Tomorrow we are going to get started at the 10:00 in the morning instead of 9:30.

Before I excuse you, I ask you to bear with me as I read to you the required admonitions.

I ask you please do not talk either among yourselves or with anyone else about anything related to the case. Please continue to keep an open mind. Do not form or express an opinion about the defendant's guilt or innocence until all the evidence is in, I have given you my final instructions on the law and I have directed you to begin your deliberations.

Do not request, accept, agree to accept or discuss with any person the receipt or acceptance of any payment or benefit in return for supplying any information concerning the trial. Report directly to me any incident within your knowledge involving an attempt by any person improperly to influence you or any member of the jury.

Do not visit or view the location where this incident allegedly took place. Do not read, view, or listen to any accounts or discussions of the case. Do not attempt to research any facts, issues or law related to the case. Do not communicate with anyone about the case by any means including by telephone, text messages, e-mail, or the

internet, and do not google or otherwise search for any 1 information about the case, or the law which applies to the 2 case, or the people involved in the case. I will see you 3 tomorrow at 10. Thank you. 4 5 (Jury exits) 6 THE COURT: People, would you say that we're on schedule? 7 MS. PARK: Yes. I plan on resting on Thursday. 8 THE COURT: And at this time you do you expect your 9 client will testify? 10 MR. HERLICH: Yes, Your Honor. 11 THE COURT: Anybody else? 12 MR. HERLICH: No. 13 THE COURT: Okay. See you tomorrow at 10. 14 (Proceedings adjourned to 9-30-15) 15 16 17 18 19 20 21 22 23 24 25

SUPREME COURT OF THE CITY OF NEW YORK 1 COUNTY OF NEW YORK PART 59 2 3 THE PEOPLE OF THE CITY OF NEW YORK Indict. No. 4258/2014 4 -VS-5 6 7 LONNIE HARRELL, DEFENDANT TRIAL CONT'D 8 September 30, 2015 9 100 Centre St New York County 10 11 BEFORE: 12 13 HONORABLE JUAN MERCHAN JUSTICE OF THE SUPREME COURT 14 **SCANNED** APPEARANCES: 15 MAY 13 2016 DATE: 16 17 (Same as previously noted) 18 19 ************************************* 20 THE CLERK: Continued case on trial, People v. 21 Lonnie Harrell. 22 23 COURT OFFICER: Panel entering. 24 THE CLERK: Case on trial, People v. Lonnie Harrell. All parties are present. All jurors are present. 25 Amalia Hudson, SCR

A495

PARK - DIRECT - JEAN THE COURT: Welcome back, jurors. 1 2 People call your next witness. 3 MS. PARK: The People call Alynka Jean. COURT OFFICER: Witness entering. 4 Remand standing face the clerk raise your right hand. 5 THE CLERK: Do you solemnly swear or affirm the 6 evidence you shall give to the Court shall be the truth, the 7 8 whole truth and nothing but the truth? THE WITNESS: Yes. 9 THE CLERK: Have a seat. 10 11 COURT OFFICER: State your full name spelling last 12 name. 13 THE WITNESS: Last name, Jean, J-E-A-N. First name 14 Alynka. 15 COURT OFFICER: County of residence? THE WITNESS: Kings. 16 17 COURT OFFICER: Thank you. THE COURT: Good morning. 18 You may inquire. 19 20 DIRECT EXAMINATION BY MS. PARK: 21 Ms. Jean, by whom are you employed? Q 22

A The New York City Police Department.

23

24

25

- Q What part of the Police Department are you employed?
- A I work in the police laboratory.

- Q What is your position there?
- A I'm a Criminalist in the Latent Print Development Unit.
- Q When you say you're a criminalist, are there different levels of criminalist?
 - A Yes, there is levels one to four.
 - Q What level are you?
 - A Three.

- Q Go through with us the different levels?
- A Level One Criminalist is an entry level position where the criminalist comes in, they get training, and then they are allowed to perform scientific analysis on evidentiary material but under the supervision of a Senior Analysis, and Criminalist Level Two is a Criminalist who can collect and perform scientific analysis on evidentiary material without the supervision of a senior analyst, and the Criminalist Level Three is a Criminalist who can collect and perform evidentiary material I mean analysis on evidentiary material. I'm sorry. They can collect and perform scientific analysis on evidentiary material without the supervisor of a Senior Analysis. They can perform training on the Criminalist One and the Criminalist Twos, and they also perform the duty a supervisor in the supervisor's absence. A criminalist Level four is a supervisory position.
 - Q What kind of testing is done at the N.Y.P.D. lab?
- A There are multiple scientific analysis such as control substance analysis, trace evidence examination such as paint

analysis, tape comparison. There is question documents there is latent print develop of firearm analysis.

- Q Sorry. What was last one?
- A Firearm analysis.

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- Q What do you mean by question documents?
- A It's a document examination and handwriting examination.
- Q Can you tell us some of your duties and responsibilities as a Criminalist Level Three?
- A As a Criminalist Level Three working in the Latent Print Development Unit, my duties are to perform latent print analysis and also to collect any trace evidence which can be collection of any possible hairs, any possible glass chips, paint. Also any possible to collect any possible DNA.
- Q You mentioned Latent Print Unit. Can you just briefly tell us what is latent print?
 - A What is a latent print?
 - Q Yes.
- A A latent print is a fingerprint which is not visible to the naked eye and requires chemical or physical means of development in order for it to be visible.
- Q Can you tell us just briefly your education and your professional training or experience that lead to your present position?
- A I have a Bachelor's degree in forensic science from John Jay College of Criminal Justice. I performed an internship with

the New York City Police Department Crime Scene Unit where part of my duties were aiding detectives in dusting and lifting prints and also collecting any trace evidence.

I received one year in-house training by New York City Police Department in latent print development. I was trained by the office of the Chief Medical Examiner in DNA collection. I was trained by the New York City Police department in trace evidence collect, and I have taken a number of training classes. Many hosted by various places in the identification of fingerprints, and as far as photography goes, I was trained by the New York City Police Department in photography and also by the Federal Bureau of Investigations.

- Q And what is the relevance of photography training?
- A If we see a if we develop a latent print we not lift anything off the surface we take a photograph of it we we photograph the laten print and that photograph is forwarded to the Latent Print Section of the Department.
- Q You mentioned as part of your duties you collect trace evidence which may also be include DNA?
 - A Correct.

- Q How do you do that?
- A We take a sterile cotton swab similar to a Q-tip. We take sterile water, and we place a couple of drops on the tip of the cotton swab. We then take that swab, we brush it against the surface in the desired area, and then we allow that swab to dry

and then it's packaged and sent off to the Office of the Chief Medical Examiner.

- Q When you do that, do you take precautions to not have any contamination?
 - A Yes.

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- Q Can you explain that?
- A For all of our work tools and for all of our equipment and our lab bench we have to clean everything with 10 percent bleach followed by 70 percent ethanol, and we wear sterile gloves, sterile disposable gloves, disposal lab coat, a hairnet a face mask.
- Q And after each items of evidence have been analyzed or swabbed, do you always have to clean your area before another before you start on a different case?
 - A Before and after, yes.
- Q I am going to direct your attention to July 19, 2014, were you work on that day?
 - A Yes.
- Q Did you examine evidence in connection with a voucher number 1000524781.

THE WITNESS: Judge, made, I look at my notes?

THE COURT: Sure.

(Witness reviewing paperwork)

- A Can you repeat that?
- Q 1000524781.

- A Yes. 1 2 And is that voucher number a unique number? Q Yes. 3 A What evidence was contained in that voucher number? 0 4 A 5 If was a straw, a broken drinking glass, and a cup like a coffee cup. 6 7 How were the items packaged? 8 Α The straw and the coffee cup, coffee-like cup was 9 packaged in a biological evidence bag. Looks like a brown paper 10 bag, and the broken class was packaged in a biological evidence bag but with the -- within a cardboard box. 11 12 Were they in a sealed condition? 13 Α Yes. 14 Q And were they packaged separately? Α Yes. 15 16 And what is the significance of having them packaged in 17 as you said a biological paper bag or biological box. A The evidence -- I'm not sure exactly what your question 18 means, but the evidence has to breath, so we can't put it in 19 20 plastic to prevent any contamination and also to prevent destruction of any possible DNA. 21 22 Q So those packaging may preserve the evidence?
 - A Correct.

23

24

25

I am going to show you People's Exhibit 15, 16, and 17. Q They have been premarked for identification.

Do you recognize those three exhibits?

A Yes.

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3

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Q And that is — let's take them one at time. What do you recognize People's 15 to be, and if you need to cut it open, you can do that.

Don't take it out of the bag. I just want you to look inside?

- A The cup the coffee-like cup.
- Q That is People's 15.
- A Yes.
- Q What about People's 16?
- 12 A It is the purple straw.
 - Q And People's 17.
 - A Do you want me to open the glass. I mean the bag that is in there?
 - Q No. I just want to know can you identify that it is?
 - A It's the broken pieces of glass.
 - Q How do you know that those are the items that is in those bags?
 - A My initials are on each seal with the lab number.
 - Q And after you examined those items, did you seal them?
 - A Yes.
 - Q Did you -- do you know your seal with your initial?
- 24 A Yes.
 - Q And is that -- are those three exhibits are those in the

same condition today as it was from when you sealed them?

A Yes.

MS. PARK: Your Honor, I going to offer them subject to connection?

THE COURT: Any objection?

MR. HERLICH: Subject to multiple connection,

THE COURT: People's 15, 16 and 17 are accepted in evidenced subject to connection.

- Q Did you swab each of those items?
- A Yes.

Judge.

6

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- Q And I know you talked about it briefly but taking them one at a time, let's start with People's 13 (SIC) a coffee cup. Can you tell us how you swabbed that People's 15 and what area?
 - A Of the cup?
 - Q Of the cup, Yes. People's 15?
- A I took one swab from the mouth area but the rim portion of the mouth area of the cup. When I say mouth area, there is a lid on the cup, and there is a tab that is pulled back, so the exposed area where someone's mouth would go to drink, and I also took a swab from the tab that is pulled back, the edges of the tab.
 - Q How many swabs did you use?
 - A Two.

PARK - DIRECT - JEAN 0 So one for the tab and one or the rim? 1 2 A For the mouth area. 3 Q And what about People's 16? A People's 16 is that the straw. 4 You can look at it? 5 Q A The top area of the straw where a person's mouth would 6 7 go to drink. 8 And People's 17, you mentioned that it was broken 9 glasses. Can you tell us the condition it was in when you opened the box? 10 It was in multiple pieces. I think 80. Approximately A 11 80 piece were examined for latent prints. So there were broken 12 in many pieces. There's a portion of it that was the shards of 13 14 glass were too small for examination? 15 I am going to show you People's 17A marked for identification. Do you recognize it? 16 17 THE COURT: What number is it again? COURT OFFICER: 17A. 18 19 Q Do recognize People's 17A? A Yes. 20 What do you recognize it to be? 21 Q A 22 The shards of glass I examined. 0 And is that the shards of glass that you examined from 23 the Exhibit, People's 17? 24

A Yes.

25

1 Q And are those -- is that a photograph? 2 A Yes. Did you take them? 3 Q A Yes. 4 Did they fairly and accurately show you when you took 5 0 the shards of glass out the box the way it appeared? 6 7 Α Yes, minus the ones that I could not examine. 8 MS. PARK: Your Honor, I offer People's 17A in 9 evidence. 10 THE COURT: Any objection? 11 MR. HERLICH: Subject to connection. 12 THE COURT: Very well. 17A is in evidence subject 13 to connection. What part -- did you swab that glass? 14 Q 15 A Yes. What part of the glass did you swab? 16 Q 17 A The top rim portion. And how did you determine that if the glass was broken? 18 Q 19 A I looked at each piece of glass and the parts that had 20 the round, the edges I determine to be the rim of the glass. 21 0 I'm -- what did you do with the swabs? 22 A I packaged each one separately they are then voucher on to a supplemental invoice, and then they are transferred to the 23 24 evidence control section of the laboratory. When you say vouchered them, what does that mean? 25 Q

the	А	This means placing them on a unique invoice invoicing
	item	of evidence.
	Q	I am going to show you what has been previously marked
for	ident	tification as People's 18.

(Handing)

- Q Do you recognize People's 18?
- A Yes.

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- Q What do you recognize them to be?
- A The four swabs that I took in connection with this voucher.
- Q How do you know that those swabs are the ones that you took?
- A The label that I placed on them has a lab number and then the description of the swabs that I previously state that I took and also my initials on each of the seals.
 - Q How many envelopes are there for the swabs?
- A Four.
 - Q So each swab gets it's own envelope?
- A Yes.
- Q And is that -- are they in the same condition today as it was when you stealed them?
- A With the exception of three of them having an additional seal, yes.
 - Q So which are you referring to the yellow tape?
 - A Yes.

PARK - DIRECT - JEAN Other than the yellow tape, is it in the same condition? 1 A Yes. 2 3 MS. PARK: Judge, I am going to offer them subject to connection. 4 THE COURT: You talking about 18? 5 MS. PARK: Eighteen, yes. 6 7 THE COURT: Any objection? MR. HERLICH: Subject to connection. 8 THE COURT: It's in evidence subject to connection. 9 10 Q Can you tell us how you designated the swabs? 11 Based on the lab number that the evidence is given when 12 the voucher is placed into our laboratory information management system, it's given an item number. The swabs are given a subject 13 14 number from the item number, so if I have Item One the swab is going to be Item 1.1. So the swabs in this case is swabs number 15 2.1, 3.1, 4.1, and 4.2. 16 17 Let's start with Item No. 2.1, what is that referring to what swab is that? 18 19 A The swab from the top of the straw. 0 What about item 3.1? 20 THE COURT: That is from the rim of the broken 21 22 glass. And 4.1? 23 0 A That is from the mouth area of the cup. 24

> And 4.2? Q

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- A From the stab on the lid of the conduct.
- Q So why does item No. 4 get 4.1 and 4.2?
- A Because there are two separate swabs. So it's still from the same item but you get .1 and .2 because there are two separate swabs.
- Q So if there was a third swab from that same item, it would 4.3 for example?
 - A Correct.

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- Q And what happened to those envelopes after you seal them?
- A They were forwarded to the evidence control section the laboratory.
 - Q Does your lab test it for DNA?
 - A No.
 - Q And where does it go from the evidence control?
- A It gets triaged by the Office of Chief Medical Examiner Liaison Unit, and they make a determination if it goes to the Office of the Chief Medical examiner or the Property Clerk.
 - MS. PARK: I have no further questions.
 - THE COURT: Your witness.

CROSS EXAMINATION

BY MR. HERLICH:

Q With regard to the swabs that you used, Ms. Jean, are they treated with any chemicals, or is it just cotton by itself that is used to pick up any possible biological material on the

- specimen that you're examining?
 - A It's just the sterile cotton swab. No chemicals.
- Q So the supplemental invoice that you're referring to in your direct testimony, that pertains to the swabs that you utilized in trying to gather evidence and that you put into four separate envelopes, is that fair to say?
 - A Correct.

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- Q And where is your laboratory located?
- A In Jamaica Queens.
- Q And do you recall the date on which you received these material for your examination?
 - THE WITNESS: Judge, made I look at my notes?

 THE COURT: Sure.
 - A The date that I received it?
- Q Yes?
 - A The date I personally received it?
- Q Or your laboratory received it.
 - A I don't have the date that laboratory received it, but the date that I did was July 19, 2014.
 - Q And the date that you performed the swabbing what was that date?
 - A July 19, 2014.
 - Q Whatever paperwork you prepared was what prepared on July 25 1:00 2014 regarding the fact that you did this work?
 - A No. It's dated July 19, 2014.

Are you look at the report?

MS. PARK: Your Honor, I would like to show the witness just two documents, Defendant's Exhibit C for the purpose of identification.

THE COURT: Okay.

What are they?

MR. HERLICH: Laboratory reports I believe that were prepared by the witness.

THE COURT: Okay.

(Handing)

A Okay.

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Q Does that refresh your recollection as to when you prepared your report regarding the taking of the swabs?

A The taking of the swabs report goes on a supplemental invoice which is dated 7/19/14.

Q So did you prepare any reports subsequently?

A Yes.

Q And the report that you prepared on July 25th did that just memorialize the work you did with regard to the material you received in this case pertaining to the property voucher that were submitted to you?

A Yes.

MR. HERLICH: Nothing further, Your Honor.

THE COURT: Anything else from the People?

REDIRECT EXAMINATION

BY MS. PARK:

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Q Ms. Jean, when you are working on a case, are you required to make any notes like handwritten notes as you go along in your testing process?

A Yes.

Q And at the end when you complete your testing, do you then prepare a formal type written report?

A Yes.

Q And do you do that based on -- do you also -- do you review your notes as well as your independent recollection when you prepare that report?

A Yes.

MS. PARK: I have knowing further.

THE COURT: Anything else?

MR. HERLICH: No.

THE COURT: Thank you. You may step down.

MS. PARK: Yes, Judge.

THE COURT: Jurors, The People and defense counsel have entered into a stipulation. A stipulation is an agreement that both parties enter into and negates the need to call a witness to testify to whatever it is that has been stipulated to. At this time I ask the prosecutor to please read the stipulation into the record.

During your deliberation a stipulation is treated exactly like any other evidence. You can request to see it.

You can hold it. You can look at it. You can read it. 1 MS. PARK: "The parties stipulate that the cellular 2 3 telephone number (646)593-3203 belonged to Lonnie Harell, or Harrell from July 15, 2014 through July 16, 2014." 4 THE COURT: We'll marked that was a Court Exhibit 5 what? One. That will be Court Exhibit 1. 6 7 Call your next witness, please. MS. PARK: The People call Joseph Sierra. 8 9 (Witness enters) 10 COURT OFFICER: This way, please. Watch your step 11 going up. Please remain standing in front of the chair. 12 Raise your right hand. 13 THE CLERK: Do you solemnly swear or affirm the evidence you shall give to the Court shall be the truth, the 14 15 whole truth, and nothing, but the truth? THE WITNESS: I do. 16 THE CLERK: Have a seat. 17 18 COURT OFFICER: Please state your full name, 19 spelling your last name. 20 THE WITNESS: Joseph, J-O-S-E-P-H, Sierra, S-I-E-R-R-A. 21 COURT OFFICER: County of residence. 22

THE WITNESS: Lehigh County, PA.

THE COURT: Good morning.

You may inquire.

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		EARN - DIRECT - SIERRA
1	DIRECT	EXAMINATION
2	BY MS.	PARK:
3	Q	Mr. Sierra, by whom are you employed?
4	A	T-Mobile US.
5	Q	What T-Mobile US.
6	A	It's a telecommunications company.
7	Q	What is your position there?
8	A	I'm a Compliance Officer as well as a custodian of
9	records	•
10	Q	About how long you have been in that position?
11	A	Five and a half years.
12	Q	How long have you been working for T-Mobile?
13	A	Five and a half years.
14	Q	Can you describe your current duties and
15	responsibilities?	
16	A	As a compliance office, I respond to subpoenas, search
17	warrants, and court orders served upon T-Mobile. Due to my	
18	clearance I also handle national security letters as well as	
19	other c	lassified information. As a custodian of records, I
20	handle testifying across the nation in trials entering in our	
21	records as evidence.	
22	Q	Our records meaning what?
23	A	T-Mobile telecommunication records or Metro PCS
24	telecommunication records.	
25	Q	Can you just briefly tell us your education and your

professional experience that is relevant to your current position?

A Criminal justice Bachelor's from Rutger's University with computer science minor. For my Master's I have a computer science and forensics from St. Joseph's University in PA.

- Q PA meaning the state?
- A PA the state.

The T-Mobile side basically training upon being hired it's six months worth of training to understand the record systems as well as how the network interacts with the cell phone and the towers.

In addition to that every time that technology is institutionalized within T-Mobile, I have to get recertified. So within every year, I have a recertification on the information, and whenever new technology is instituted, I also have to do it again to learn that new information and how it interacts with the tower.

So for example in 2013, we came out with HSPA Plus and LTE, so I had to get certified three times that year.

- Q I don't think we know what that means.
- A HSPA Plus is a lower version of LTE. LTE is F
 Generation Technology. Essentially it's just how fast and in
 what way your cell phone uses a radio frequency wave to
 connection to that tower.
 - Q Prior to coming to court today did you have an

- opportunity to review phone records for the two following numbers?
 - A Yes.
 - Q (646)593-3203. Did you revies those records?
- A Yes.

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- Q Did you also review (646)206-2485?
- A Yes.
 - Q Were they landline or cell phones?
- A Both cell phones.
- Q I am going to show you what has been previously marked for identification as People's 10A, B, C and People's 23. Do you recognize them?
- A Yes. 10A, B and C are subscriber records, call detail records, and a CD, and 23 are a CD.
- Q So for People's let's take them one at a time 10A. What is 10A?
- A 10A is call detail records for number (646) 202 -- excuse me. 206-2485.
 - Q What about 10B?
- A This is subscriber information for that same target number.
 - Q 10C?
- A A CD containing the call detail records cell site and subscriber information for previously stated number.
 - Q What about People's 23?

- A This is subscriber excuse this is cell site information for (646)593-3203.
- Q And does T-Mobile make and keep records of phone calls cell site records and subscriber information in the regular course of it's business?
 - A Yes.

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- Q Is it the regular course of T-Mobile's business to maintain those records?
 - A Yes.
- Q Are the entries made on those records made at the time that recorded transaction takes place or within a reasonable time thereafter?
- A Yes.
- Q Is the person who makes the entry, reports the information under a business duty to do so accurately?
 - A The information is recorded electronically, so yes.
 - MS. PARK: Judge, I offer People 10A, B, C and People's 23 in evidence.
 - MR. HERLICH: No objection.
 - THE COURT: People's 10A, B, C and 23 are accepted into evidence.
- Q I want to start with People's 23, and you said that that is a CD, correct?
 - A Correct.
 - Q Before -- prior to coming to court today, did you review

what is contained in the CD?

A Yes, I did.

- Q Do you see your initial on that CD?
- A Yes, I do.
- Q So I'm, showing you People's 23 and just for clarification this has to do with the number phone number ending in 3203, correct?
 - A That's correct.
 - Q And this contains what information?
- A This has the call detail records which is the file labeled 3203. The cell site information which is the third file labeled 018 Excuse me 016378 Cell CDR, and the subscriber information which is the 2014 file.
- Q I am going to click on the call detail records. What are call detail records?
- A These are transaction logs of the communication that were made from that cell phone to another party.
- Q And you mentioned cell site records. What is cell site records?
- A Cell site records are an advanced form of call detail records. They are essentially the same transaction log except that it also includes the cell tower that was utilized at the time of that transaction both at the beginning of the call and at the end of the call.

MS. PARK: Just give my one second?

(Pause in proceedings)

- Q So I am going to scroll down to July 16, 2014 at 2:23:30 p.m. Do you see that Mr. Sierra?
 - A Yes, I do.

- Q If you need to get closer with the Court's permission?
 THE COURT: Of course.
- Q So I would like to focus your attention to line 544 where it says 7/16/14 at 2:23:30 p.m. Can you just go across and explain what each of the columns mean?

A Yes. Row A is going to the MSISDN. This is the technical term for the phone number, and Column A it's always going to be the target number for the records that we pulled information on, and this is for 3203 as you can see also from the file number.

Row — excuse me. Column B is going to be the IMSI.

This is the international mobile subscriber identifier number.

This number is kind of like your Social Security number on the

T-Mobile network. This is the number that never changes

throughout your time with T-Mobile because of the fact that

because we are a GSM company which means we utilize a SIM card.

You can change your SIM card. You can change your phone. You can change you account, but one thing that's constant is the number which is the MZ that always make sure we bill the right number. So this is the number that is utilized when it communicates with the cell

phone tower.

Column C is going to be the IMEI, the international mobile equipment identifier. This is the serial number on the back of your phone under the battery. This is the number that is there.

The Column D is going to be the event time. This is going to let us know whether it was a voice, an SMS, which is a text message, the technical term for text message, standard messaging, an MMS which is the multimedia service; that's a picture, or video messages or data which can be pretty much everything from sending an e-mail, downloading an app, watching Netflix, facebook etc.

- Q Before you move on, what is voice?
- A Voice is a regular phone call.

Column E is going to be the date and time of the transaction. Column F is going to the direction. This let's us know whether this was an incoming or outgoing transaction.

Column G is going to be the number that was communicating with this target. So Column G will always be the other party included in the transaction. Column H is the TAC. This is the Type Allocation Code. This just let's me know what type of phone it is. This is the serial number in Column C, but Column H let's me know that it's an iPhone 5 in this specific example.

Following is switch informing. The switch is what

routes the phone to the correct party. So in this specific situation, the switch utilized was a New York switch which I can see by the first three letters NYM, which is New York Metro, and it was switch 306. At the end, Column K, is the duration measured in seconds.

Q So when you see the New York does this mean this is in New York time?

A Yes. Most of T-Mobile's records are — time zone is deciphered by the switch or the tower that it utilizes. In this situation it is New York, so it's going to be eastern time.

Q You can have a seat, Mr. Sierra.

And here, the last records here shows a phone call at 7/16/14 at 2:42:42 p.m. outgoing call, the last line. Do you see that?

A Yes, I do.

Q Can you tell us what is that means?

A Essentially that's last entry of the records so depending on the date range let's us know if 2:42 was the last phone call for that day, or if it was last phone calling for a period of time.

Q And what was the end date -- what was the range of records that was requested for this particular phone number, the end date?

A I believe the end date was September 10, 2014. So that means that for this record, there were no phone calls after 7/16

1 up until 9/10/14.

Q If that number an ending in 2458, the record that is in front of you, is being used, for example, someone is on that phone — I'm sorry. Let me withdraw that question?

A I apologize. Do you mean 2303.

Q Yes. Let me ask that after I go through the other records.

I am going to turn your attention to People's 10A, B, and C. I'm now going to ask you to turn your attention to People's 10A, and what is People's 10A again?

A This is essentially the same call detail record except for the number ending in 2485?

Q If you could look at the call detail records for number ending in 2485, and I am going to focus your attention to July 16, 2014 between 11:42:48 a.m. and 2:37:13 p.m. Do you see that?

A Yes, I do.

Q The other records, the earlier records we saw, now referring to People's 23, between 2:23:30 p.m. and 2:28:35 p.m. there were 10 outgoing calls from the number ending in 3203 to 2485. Why is that — why are those calls not reflected in the call detail records for number ending 2485?

A Most likely because they went to voice mail. So one record obviously would show the record because calls were being made, but the record of the receiving party wouldn't show those

calls being received on their record because of the fact that it didn't technically go to their handset. It went to voice mail.

- Q Can you explain call to 911. Are they reflected in call detail records or cell site records?
 - A They can be.

Q What do you mean?

A Well, the main issue with 911 is that there are different towers. Every phone company — Well, let me phrase that. Most phone companies like Verizon Sprint, AT&T have their own cell phone towers that they utilize for their network. Roaming occurs when you utilize another network work different from your own.

Now, 911 is a little bit different. Due to FCC regulations — which is the Federal Communication Commission, I believe, right? Yeah — the FCC requires that any handsets whether it has service or not has to be able to deal 911. So you could technically not belong to any network but still have a cell phone that is not being used dial 911, and be connected which is one of the main reasons why there are 911 only towers to fill in gaps where certain towers do not exist. So ever phone can dial 911.

So when you make a phone call. Your phone will connect to, for example, if you have T-Mobile, the nearest T-Mobile tower.

When you dial 911, it will connect to the nearest tower

in general because again you have to be able to dial 911
regardless of network, phone, etc. So. If you call 911 and you
connect to a T-Mobile tower that is enabled with 911, it will
show on your record. If you call 911 and it goes to a 911 only
tower or a SPRINT, Verizon, AT&T 911 tower, it's not going to
show on the record.

- Q You only maintain records if it hits T-Mobile's tower, right?
- A Yes. Cell site information only pulls information from T-Mobile towers or the T-Mobile network.
- Q Now, I want to review People's 10C and tell us again 10C what does that contain?
- A This contains cell site information for the number ending in I just have to see the file. I forget the number.

 (Witness reviewing exhibit displayed in court) 4

Cell site informing for (646)206-2485.

- Q Now, I want to focus you attention to Line No. 27. I will bring that up. Do you see what I'm referring to, Line No. 27?
 - A Yes.

- Q Using that line number, can you just go across the board and explain what we are looking at?
- A Actually if you don't mind going all the way to the top,
 I need the column to identify the correct information.
 - Q Sure.

A So these records are an expanded form of cell site information. There are known as mediation records. This is a new tool both T-Mobile and Metro PCS has utilized within the last three months. It allows us to do a deeper search for a longer period of time in our network. Previously, we were only able to retain six months of sell cite information. With this new tool, we can go as far back as October of 2013.

So with this information it allows us to provide cell site informing for a longer period of time essentially, and it allows us to obtain both connected information and non-connected information within the record.

Q Can you explain what you mean by that?

A Yes. So there is two types of connections, network connection and device connection. Network connection is when your cell phone connects to the network to the tower and goes to — well I will have to explain.

With your cell phone it connects wireless from your cell phone to the cell phone tower. Then from the antenna of the cell phone tower it will go down to the base of that cell phone tower to a routing antenna which will send through fiber optics to a switch.

The switch is the routing system that tells us where the phone call needs to go. So depending on the area code and the phone number, it allow us to know which pathway it should travel.

Once it goes from the switch, it will go through the

public telephone system. If it's a landline, it will continue on the public telephone system to that landline. If it's a cell phone, it will go a switch of that other parties company and from there switch to cell phone tower to cell phone tower to the recipient. Now, that is network connection.

Device connection is when the device actually receives the information. So when you send a text message, in fact, you it delivery it to that other party. That's device connection.

Network connection is just the actual travel through the network.

Now, the mediation records you have Column A, which is the calling MDN. This is the number that placed the phone call. Column B is the called MDN. This is the number that received the phone call. The billing MDN in this situation will always show the target number. It's very much like the MSISDN column in the previous record. It just allows us to know which record were pulled and for whom.

The destination number and dial number go hand in hand. The destination number is the translated number. This is the number that the network recognizes and will ultimately send the information to. The dialed number is the number that was entered into the handset.

So, for example, if you utilize speed dial on your cell phone, in the dial number, say your home is entry No. 2. In the dialed number, it will be just the 2, but in the destination number it would be the full phone number for your home.

The date, self explanatory. The time, in military time, self explanatory. The time zone let's us know obviously whether it's eastern time, Pacific time, etc. and it will adjust based on the middle number so EST, Standard 5. EDT would essentially be 6. Time zone is going to let us know whether it is based off the tower or the switch. So the reason we have this Column is because your tower is obviously always going to local of where you are. Because within the T-Mobile Metro PCS, we always try to connect you with the nearest tower which is within a two mile range because that the maximum range for a tower?

If it were to have an S, it would be the switch. Now, the switch you can utilize any switch across the nation. So if this had an S and it said in this Column IA, I would know that it utilized a switch in Ios Angeles, and that specific transaction would be Pacific time and not eastern time.

Next column is duration. This is minutes and seconds.

Column K is going to be again a further explanation of the direction of the call. One being incoming. Zero being outgoing.

The MSC is just letting me again know more information about the switch. This is a 646 number. So I know it utilized a New York switch. The IAC. Both CI and DC, this is engineering information. This is just details about the cell phone tower, and again going down this is going to be a lot more information about the cell phone tower. Basically longitude and latitude of where it's located, the address and specific details about the

tower, and it goes on. This is just engineering reports.

Q You can have a seat.

Now, I would like to focus your attention to that call at 4:20:50 hours on July 16, 2014, and that would be Line 27, and you said that was in military time so 4:20:50?

- A 2:20 p.m.
- Q So can you explain that line to us, Line 27?
- A Yes.

Q About what call?

A Essentially we have 3203 calling 2485 on 7/16 at 14:20, 2:20 p.m. utilizing a tower for a duration of zero seconds and zero minutes.

Essentially this shows as I was talk about previously, a network only connection. It didn't connect to the device. So it would travel through the network but essentially never connected to the device.

Q And what does had means?

A It means that the cell phone of 3203 called 2485, it went through the network, but it never went to the device. So essentially they made a phone call and probably on the first ring hung up, and that is why there was no connection.

Q Now according to these -- you can have a seat, Mr. Sierra.

According to these records People's 10C, the -- one second. I'm sorry.

(Pause in the proceedings)

Q Now according to the record in People 10C, it shows a call on July 16, 2014 at 14:20:50 hours, which would be 2:20:50 p.m. from 3203 to phone number 2458, right?

A Correct.

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Q Now according to the records People's Exhibit 23, and I show them to you side by side -- Judge, may I have a minute?

THE COURT: Yes.

(Ms. Park conferring with defense counsel)

Q I am going to show you People's 23A --

MS. PARK: And Judge, I don't believe Mr. Herlich will have an objection to this, but 23A is just a printout from People's 23 which is already in evidence?

THE COURT: Is that correct?

MR. HERLICH: That's correct, Your Honor.

Q So I'm just going to put it up on the Elmo.

So just going back to People's 23, the call at 4:20:50 hours, I would like you to note that, and I will move to the phone records for phone number ending 3203. Do you see the highlighted area?

A Yes, I do.

Q Now, according to those records. That call at 2:20:50 p.m. is not reflected do you see that?

A Yes.

Q Can you explain that?

A Yes. These record are call detail records the records that we looked at on Excel are actually mediation cell site records, so it's going to be more expanded in terms of the information that was shown. So as stated previously this is going to show device connection only while the other records show both network connection and device connection.

Q Now, So I just want you to remember the 2:20:50 phone call, and I going to put the cell site records from People's 23.

Now, I'm going to ask you to focus your attention again to July 16, 2014 to lines between 70 and 71. That 2:20 p.m. call is not reflected on these cell site records?

A That's correct.

Q This would be cell site records ending in 3203. So we understand the call detail records, but why is it not reflected in the cell site records?

A So essentially we are looking at the three different types of records. We are looking at CDRs, call detail records, which are just the transaction time. This is going to be cell site information. This is going to include attempted and connected transactions based on the cell tower that have a duration. Mediation records, the cell site records we saw essentially looking the same but a little bit different format. That is going to be pretty much everything we have. So it's just essentiality the same record pulling different types of information, the mediation record is a more complete record. So

it's going to include both again network connected and device connected records. In this situation this is not going show anything with a 0.00 duration because it was not a device connected transaction.

Now the mediation records again show everything, so it will include even 0.00 duration records.

Q Now, I want to ask you about if the phone number ending in 2485 was being used meaning someone was on the phone and someone else was calling that number, would it go to voice mail, or how does that work. Do you understand the question?

A Well, voice mail is initialized in three ways. One, the handset is turned off. If your phone is turned off and someone calls, you, it's going automatically to voice mail. The other two ways is your device is powered on, but you either let the phone ring until it's initiated and it kicks to voice mail, or you actively ignore that call and hit decline in terms of acceptance of the call.

So those three ways are the ways that a cell phone will be connected to voice mail through a device.

Q I am going to ask you one last question about Exhibit 10C, and these are records ending in 2485, and I want you to focus your attention to Lines 28 through 37. They would be calls on July 16, 2014 from military time 14:23:30 to 14:28:35. Do you see those?

A Yes.

- Q And can you tell by looking at these records whether it's going to voice mail?
 - A Yes.

- Q How?
- A If you see these block of calls, you will notice obviously these are all in the calling column is 3203. In the call column actually. Yes, in the call column you see (805)637-7249. This number is T-Mobile voice mail. So this means they were connected to the voice mail system, but within the billed MDN we see 2485. So essentially that means 3203 called 3485, but there were routed to voice mail, and we can see that again here in the dialed and destination column. They didn't actively dial that number, but what we do see here is that it was connected to voice mail at all of these times, and we can also tell by the duration you are only looking at few seconds per one.
- Q Just to clarify, you're saying that 3203 is dialing number ending in 2485, is that right?
 - A Yes.
- Q But it's going to voice mail, and you can tell by looking at Column B the number that starts with 1805?
 - A Yes. Column B, D and E.
- Q So you are not actually dialing that number 1805, is that right?
 - A Correct. It's just the system routing to the voice

mail. As we can we again A and C tell us what numbers are communicating with each other, but because 2485 for whatever reason of the three reasons I provided previously, connecting to voice mail, it connected to voice mail.

- Q And finally I am going to show you People's 10B and if you can just explain to us what 10B in?
 - A Yes. This is subscriber information for (646)206-2458.
 - Q Can you just go down and explain what they are?
 - A Yes.

First row we have the building account number. This is the overarching account number so if you have multiple numbers on the same account, this is the number we would look it up to see every number that you had on your account.

The building account status is opened. That means that the account at the time of this report was still active. Now bill accounting status can be open, suspended or canceled which is going to be little bit different than MSISDN status, which I get to in a second. MSISDN, M-S-I-S-D-N.

The billing account name is the owner of the account. In this specific situation we have a Laketa, L-A-K-E-T-A Smith. Next would be the date of birth. Next row Social Security number. Next row is a company name if it was a business account. We would provide the company name, but since it's a personal device, it just utilizes the last name of the person. Next is the address. You want me to read the address?

Q No. That's okay?

A Telephone one and two are alternate contacts provided by the user. It doesn't necessarily mean that it's a home phone or in any way connected to the user. Minus, it's a way they get to Laketa Smith. The MZ I explained previously. The mobile number is the specific number that we search in this situation which is 2485. The mobile number name, this basically shows that Laketa Smith is the owner of the account, and that this specific number is registered to Laketa Smith.

Basically we include both because of the fact that say, for example, your parent owns the account, if you want to assign a name to the account for yourself, your parent can input that information there. So that the account is going do Laketa Smith and the mobile number name is designated to X, Y, Z Smith.

The date account established is the date that the number was first utilized, 5/23/11. The MSISDN status is again can be active, suspended, canceled, but it can differ from the billing account because again the billing account is the overarching account. While that can be opened this specific number, 2458 could be suspend or canceled. So it let's me know that status at the time or of the report 2458 was in, which it was an active. So it was an active account.

Disconnect time and date, not applicable because it is active. So don't need that. Brand, TMUS let's us know it's T-Mobile brand. Last refill date, unnecessary because it's a

HERLICH - CROSS - SIERRA

post paid account, which means that they paid monthly at the end of the billing cycle as opposed to prepaid where they need to refill on a monthly basis in order to be able to use the phone. So since this is post paid, there is no need for a refill.

Reported indicater. That let's me know if this came from another company. It's regular, so that means that this number is native to T-Mobile, and it hasn't been ported out to another company.

Q One last question. Are text messages maintained or reflected in cell site records at T-Mobile?

A We do not keep text messages content, but it will show in the record, and it will be identified as an SMS for a regular text messages and MMS for a picture or video.

Q Are they picked up by cell towers?

A Yes.

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MS. PARK: I have no further questions.

THE COURT: Any cross?

MR. HERLICH: Yes.

CROSS EXAMINATION

BY MR. HERLICH:

Q Just so I have it straight, the call detail records will not show calls that aren't successful in contacting a party that was called, the phone that was called. Is that correct?

A Success is again in two different ways. Success in traveling through the network is one, and success in terms of a

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person actually picking up the device or responded is another. So call detail records if the — let's see the easiest way to explain it.

Call detail records will show attempted calls from the target to another recipient, and incoming calls only if it's another person trying to contact the target.

Q Let me get to the point which is I believe the records that you've had an opportunity to review that are generated by your company, when it came to the phone number ending 2485, the records did indicate a call from, I believe it was 2:20 p.m. and 50 seconds on July 16, 2014, correct?

A Yes. That's going to be the cell site records. Not the CDR.

Q Okay.

Now, there is no record in evidence with regard to the cell phone ending in 3203 indicating that at 2:20:50 seconds on July 16, 2014 that phone number called 3203, correct?

- A Correct.
- Q Can you account for that?
- A Yes. Essentially again it's going to be based on the type of records that were pulled. So in this situation we have three different kinds of records that were pulled. You have mediation cell site records, which is the full complete report, which is network connection and device connection.
 - Q Let me interrupt if I may. Why weren't those records

HERLICH - CROSS - SIERRA

pulled for the number ending in 3203?

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A Because at the time of the request that tool was not made available. So the record were pulled in January 2015 for 3203. The records for 2485 were pulled about three, four weeks ago.

Q So are you saying the technology didn't exist at the time the records for 3203 were pulled?

A That is correct.

Q And since this new technology has come into being, there was not a subsequent request for the complete records regarding 3203?

A That is correct?

MR. HERLICH: Nothing further.

MS. PARK: No. questions.

THE COURT: Thank you, sir. You can step down.

THE WITNESS: Thank you.

(Witness exits)

THE COURT: Okay, Jurors we are going to take our morning recess. We'll break for about 10 or 15 minutes. Please remember all of the instructions I have given you. Thank you. You can step out.

(Jury exits)

THE COURT: Let's take a few minutes.

(Break in proceedings)

(Proceedings continued next page)

Amalia Hudson, SCR

A536

Proceedings

1	THE CLERK: Case on trial, People versus Lonnie
2	Harrell.
3	MS. PARK: Judge, I just have a situation that I
4	need to bring up to the Court's attention.
5	THE COURT: Okay.
6	MS. PARK: I have the doctor and another police
7	officer lined up for this afternoon. So the doctor was
8	going to take a significant portion of this afternoon, but
9	she just texted me and said that she has a stomach virus and
10	it would be very difficult for her to come to court today
11	and wanted to know if she can come tomorrow. I originally
12	planned to rest yesterday tomorrow morning. I can still
13	rest my case tomorrow afternoon and I'm just wondering if
14	THE COURT: So who else would you have today,
15	then?
16	MS. PARK: I have two more witnesses this morning.
17	THE COURT: And one this afternoon?
18	MS. PARK: And one who was supposed to be here at
19	three. I'm trying to see if he can come here at
20	two-fifteen. But he's his testimony is really going to
21	be about five minutes. He's someone who took the rape kit
22	from the hospital to another officer who vouchered it.
23	That's it.
24	I mean and I spoke to she got off work at
25	three o'clock last night and she seemed to be okay and now

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                   THE COURT: Alright, well, if she can't be here,
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        she can't be here. I'm just wondering if I -- if we should
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        just wrap it up this morning.
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                   Can you have this other witness come back
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        tomorrow? I don't want the jury to have to come back in the
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        afternoon.
                   MS. PARK: Yes, I understand. I will have him
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        here tomorrow.
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                   THE COURT: Okay.
                   MS. PARK: I apologize, Judge.
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                   THE COURT: It's okay, it happens.
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                   You expect we will be done with these two other
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        witnesses this morning?
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                   MS. PARK: Yes.
                   THE COURT: And you won't have a problem getting
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        the second witness?
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                   MS. PARK: The officer?
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                   THE COURT: Yes.
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                   MS. PARK: I mean, I will get him.
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                   THE COURT:
                              Okay.
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                   A COURT OFFICER: One in.
                   (Whereupon, the defendant entered the courtroom.)
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                   THE COURT: I will tell the jurors what the
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        scheduling is now so they can plan accordingly.
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Proceedings

1	MS. PARK: Thank you.
2	THE COURT: Tomorrow I should tell them to come
3	back what time, nine-thirty?
4	MS. PARK: Any time, Judge.
5	THE COURT: Okay, I will tell them nine-thirty.
6	A COURT OFFICER: Panel entering.
7	(Whereupon, the jury entered the courtroom.)
8	THE CLERK: Continuing case on trial, People
9	versus Lonnie Harrell.
10	All parties and all jurors are present.
11	THE COURT: Okay, jurors, before we continue with
12	the next witness, I just want to talk to you about some
13	scheduling. I think I have good news and good news.
14	The good news is, due to witness scheduling
15	problems, there will be no proceedings this afternoon. So,
16	we're going to go as far as we need to go this morning,
17	which I think will be around one o'clock, and then we will
18	call it a day.
19	The good news, I'm assured that we're actually
20	ahead of schedule despite not working this afternoon and
21	starting later this morning. And we're ahead of schedule.
22	You don't need to concern yourselves that we're going to go
23	beyond the estimated time frame, okay?
24	People, next witness.
25	MS. PARK: The People call Tanya Devulpillieres.

Т.	Devulpillieres	-	People	_	Direct
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1	A COURT OFFICER: Witness entering.				
2	(Whereupon, the witness entered the courtroom.)				
3	A COURT OFFICER: Remain standing, raise your				
4	right hand and face the clerk.				
5	TANYA DEVULPILLIERES, called as a witness,				
6	by and on behalf of the People at the Trial, having been				
7	duly sworn or affirmed, testified as follows:				
8	THE CLERK: Thank you.				
9	A COURT OFFICER: Please be seated.				
10	In a loud, clear voice, please state your name,				
11	spelling your last name.				
12	THE WITNESS: Tanya Devulpillieres,				
13	D-E-V-U-L-P-I-L-I-E-R-E-S.				
14	A COURT OFFICER: County of residence?				
15	THE WITNESS: Kings County.				
16	A COURT OFFICER: Thank you.				
17	THE COURT: Okay, good afternoon.				
18	You may inquire.				
19	DIRECT EXAMINATION				
20	BY MS. PARK:				
21	Q Ms. Devulpillieres, by whom are you employed?				
22	A By the New York County District Attorney's Office.				
23	Q What is your position there?				
24	A I am a senior cell site analyst.				
25	Q What department of the District Attorney's Office do				
- 1					

you work for?

- A I work in the High Technology Analysis Unit.
- Q And can you tell us some of the things that happens at the High Technology Analysis Unit?
- A Yes. Generally we handle electronic devices. So there is a group that works with computer forensics, there is a group that works with phone records and my group works with cell phone records.
 - Q How long have you held your current position?
 - A Since February 2009.
- Q Can you tell us, just briefly, your educational background, any relevant experience that led to your current position?
- A I graduated from the University of Illinois in Champaign, Illinois, and then I spent four years working as an analyst in the Organized Crime Anti-terrorism Unit at the U.S. Attorney's Office where I worked phone records, cell phone records and mostly wiretaps, which sort of led me to my current position which is working specifically with cell phone recording and looking up cell phone records.
 - Q Can you tell us about any training that you may have?
- A Yes. I have received about sixty-two hours of training in the mapping software that I use through the manufacturer of that software, which is ESRI, Environmental Systems Research Institute, and I've received training in the